| "- | Index of Claims | | | | | | | | | | | | | Ap | Application/Control No. | | | | | | | | Applicant(s)/Patent under | | | | | | | | | |
|----|--|----------|--------------|-----------|-------------------|---------------------|----------------|---------------|---------|---------------|------------|--------------|----------|--------------|-------------------------|-------------|---------|---------|-----------------|----------|-------------------|-------|---------------------------|------------------|--------------|--------|--|-----------------|-----------------|--------------|----------|---|
| | Index of Claims | | | | | | | | | | | | | | | | | | | | | | | Reexamination | | | | | | | | |
| | : 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | | | | | | | | | | | | 10/814,527 | | | | | | | | | | R | ΓΕ | | | | | |
| | | | | | | | | | | | | | | | Examiner | | | | | | | | | Art Unit 1614 | | | | | | | | |
| | | | | | | | | | | | | | | | Phyllis G. Spivack | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | √ Rejected — (Through numeral) | | | | | | | | | | | | | | (al) | | | | | | | | П | | Appeal | | | | | | | |
| | | | 1 | R | ejec | cte | اه | • | - | 1 | • | С | ance | lle | d | Non-Elected | | | | | | | A | | Ap | ₽₽ĕ | 31 | | | | | |
| | = Allowed + | | | | | | | | | | | - | - A1 | -4- | | | 7 | | ١. | 4 | • | | | | | 251 | 4 | | | | | |
| | = Allowed | | | | | | | | * | | Restricted | | | | | | ľ | " | nterference | | | | 0 | _ | Obj | BC1 | 8a | | | | | |
| | | | | | | | | | _ | | 7 | | | | | | _ | | | | | · | | _ | | | | | | | | |
| | Ci | aim | | | | | | $\overline{}$ | \top | | | Claim A | | | | 1 T T | | te | П | | | _ Ci | alm _ | \vdash | Date | | | | | П | \dashv | |
| | Final | Original | ğ | 3 | 11 | | | | | . | | Final | Original | 18/ | | | | | | | | Final | Original | | | | | | | | | |
| | i <u>t</u> | Orig | 9724 | / | [] | | | | | | | 芷 | P. P. | 1 | | | | | | | . J. | 证 | § | | | | | | | | | |
| | | - | ¥ | Ý | | - | + | - - | + | ╀ | 1 | | 51 | 扮 | \vdash | \dashv | + | +- | H | + | | | 101 | ╀ | + | + | ╀ | - | H | Н | Н | |
| • | | 2 | | - | ++ | \dashv | + | 十 | + | - | 1 | <u> </u> | 52 | ťĭ | \Box | 士 | + | + | Н | \top | ┨┆ | | 102 | | + | 1 | † | | Н | \vdash | | |
| | | 3 | | Δ | 口 | コ | 二 | 工 | 工 | |] : | | 53 | П | \Box | \dashv | 1 | 工 | \Box | \Box | | | 103 | \Box | 1 | \bot | | | | | | |
| | <u> </u> | <u>4</u> | F | Γ, | ┦ | - | - | - - | + | \vdash | ┨. | | 54 55 | ₩ | | \dashv | - - | + | \vdash | \dashv | - | | 104 105 | - | + | + | ┼ | - | \vdash | \vdash | \dashv | |
| | - | 6 | ╫ | <i>\\</i> | ╁ | \dashv | + | + | + | + | 1 | _ | 56 | ╫ | \vdash | \dashv | + | +- | \vdash | + | $\dashv_{}$ | | 106 | - | + | +- | ╁╴ | ┢ | Н | - | \dashv | |
| | | 7 | 土 | Ï | 廿 | \exists | 士 | 工 | 土 | | j, - | | 57 | | | 二 | 土 | 土 | | 士 | | | 107 | | 土 | 上 | | | | | | |
| | | 8 | | 1 | \Box | \rightrightarrows | 4 | ユ | L | L | :i- | | 58 | \prod | \Box | 4 | 4- | Ţ | \Box | 4 | | | 108 | \Box | | 1 | L | L | П | \Box | \dashv |) |
| • | | 10 | ₩ | + | \vdash | \dashv | + | +- | ┿ | ╁ | į | ├ | 59 60 | M | ╌┤ | \dashv | ╁ | ┿ | \vdash | \dashv | -[] | | 109 110 | ┡ | + | +- | ├- | - | | ┝╼┪ | \dashv | |
| | 1 | 11 | H | Ŋ | H | \forall | \top | + | + | †_ | 1. | <u> </u> | 61 | | \vdash | \top | 十 | + | | 士 | 7, ; | | 111 | | + | + | †_ | | | | | |
| 1 | | 12 | | v | П | \sqsupset | 工 | 工 | 工 | | , | | 62 | \Box | П | \Box | \Box | 1 | | 7 | | | 112 | | | I | | | | | | |
| | | 13 14 | Ш | V | ┡┼ | \dashv | + | + | + | ╀ | ١. | <u> </u> | 63 64 | ┼ | ┦ | + | + | + | $\vdash \vdash$ | + | | | 113 114 | ┝ | + | + | - | <u> </u> | \vdash | | \dashv | |
| | | 15 | H | y | H | + | + | + | +- | +- | | | 65 | \vdash | Н | \dashv | + | + | \vdash | + | $\exists \exists$ | | 115 | \vdash | + | +- | - | \vdash | H | \vdash | \dashv | |
| | | 16 | _ | Ż | | 二 | 工 | 土 | 工 | | 27.6 | | 66 | | | # | 工 | 工 | 口 | 1 |]] | | 116 | | \downarrow | Ţ | 匚 | | | | \Box | |
| | | | Ш | 4 | \Box | 4 | $\overline{+}$ | + | + | ┞ | : 1 | | 67 68 | - | \vdash | \perp | + | ┼ | \vdash | _ | - ", | | 117 118 | | - | 1 | - | _ | \vdash | | | |
| | | 18 19 | H | + | \vdash | \dashv | + | + | 十 | \vdash | , | | 69 | \vdash | ╁┪ | + | + | +- | - | + | | | 119 | \vdash | + | + | ┼- | \vdash | \vdash | \vdash | \dashv | |
| | | 20 | | Ų | | コ | 士 | 土 | 工 | | | | 70 | | | ユ | 上 | 上 | | | 」 " | | 120 | | 士 | 工 | | | | | | |
| | - | <u>*</u> | | <u></u> | \Box | 4 | 4 | 1 | ユ | _ | 1.5 | | 71 | _ | \square | 4 | 4 | 1_ | \square | 4 | 4 3 | | 121 | \Box | 1 | 1 | ļ | | Н | \mathbf{H} | 4 | |
| | \vdash | 22 | Н | 샞 | + | + | + | + | +- | \vdash | 1 | | 72 73 | \vdash | Н | + | + | ╁ | \vdash | + | - : | | 122 123 | \vdash | + | +- | ╀ | H | \vdash | H | - | |
| | | 24 | 1 | 1 | | \exists | 士 | 士 | 士 | | | | 74 | | | I | 上 | 仜 | | 土 |]; | | 124 | | I | 1 | | | | 口 | ゴ | |
| | | 25 | \Box | 7 | 口 | 7 | 1 | 工 | I | | | | 75 | | | \Box | 7 | L | | \Box |] | | 125 | | \top | \bot | | | | \Box | | |
| | | 26 27 | \mathbb{H} | χ | $\vdash \vdash$ | \dashv | + | +- | ╀ | - | | - | 76 77 | \vdash | $\vdash \vdash$ | + | | +- | \vdash | + | - :- | | 126 127 | | + | + | ⊢ | Н | \vdash | \vdash | \dashv | |
| | - | 28 29 | | 4 | \vdash | 十 | + | + | + | \vdash | | _ | 78 | | \vdash | + | | + | \vdash | + | - | | 128 | \dashv | + | + | 十 | H | П | \dashv | ᅥ | |
| | | | | | \Box | 二 | \Box | I | 工 | | Š, | | 79 | | | | \perp | | | \Box |] :[| | 129 | | \perp | | | | 口 | \Box | \Box | |
| | - | 30 31 | H | _ | ┝┼ | - | + | + | ╀ | ├ | 5 | | 80 81 | - | \vdash | | | ┼- | \vdash | - | - 1 | | 130 131 | | + | ╬ | - | - | \vdash | ┌┼ | 긕 | |
| | \vdash | 32 | Н | | $\vdash \uparrow$ | 十 | + | + | + | ┢ | 1 | | 82 | | \dashv | + | + | + | \vdash | + | †⊹ ∦ | | 132 | + | + | + | ╁ | Н | \vdash | \dashv | \dashv | |
| | | 3β | | | | コ | | 工 | 上 | | | | 83 | | | 1 | | | | | | | 133 | | | | | | | ゴ | コ | |
| | | 34 | \mathbf{H} | _ | \vdash | 4 | + | 4 | ╄ | - | | | 84 | | | | | ╀ | \vdash | _ | -1, 1 | | 134 | 4 | | _ | L | | Ш | \dashv | _ | |
| | - | 35 36 | | Y | \vdash | \dashv | + | ╁ | ┼─ | - | | | 85 86 | \vdash | ╌┼ | + | + | + | \vdash | + | - - | | 135 136 | \dashv | ╁ | ╁ | ╁╌ | ╌┤ | | | ┥ | |
| | | 37 | T | V | | 士 | 土 | 1 | 上 | | | | 87 | | | | | | | |] <i>∷</i> [| | 137 | | | | | | | ゴ | ゴ | • |
| | | 38 | Ц | Ķ | \Box | 1 | \bot | \bot | \perp | | | | 88 | | | | \perp | igspace | | | | | 138 | \Box | | L | \Box | | \Box | \dashv | \Box | |
| | <u> </u> | 39 40 | Н | ╢ | \vdash | \dashv | + | + | ╁ | - | · | | 89 90 | - | \dashv | ╬ | + | ₩ | H | + | - -" | | 139 140 | \dashv | - - | + | | Н | \vdash | \dashv | \dashv | • |
| | | 41 | H | # | $\vdash \uparrow$ | + | + | + | + | ┢ | | | 91 | | \vdash | \dashv | + | \top | | \dashv | 7 / | | 141 | \dashv | - | + | | Н | \Box | \dashv | \dashv | |
| | | 42 | П | I | \Box | コ | 工 | # | 二 | | | | 92 | | | | 1 | | \Box | 1 |]:: | | 142 | \Box | \perp | | | | | コ | コ | |
| | — | 43 | H | | - | + | + | + | ╀ | H | | | 93 94 | - | \dashv | + | ╀ | ╆ | \vdash | - | ╌╏ | | 143 144 | \dashv | + | - | 1 | \vdash | | - | | |
| | | 45 | × | N | 計 | + | + | 十 | 十 | ┢ | | | 95 | 1 | \dashv | + | + | + | \vdash | + | - ` | | 145 | \dashv | - - | +- | | Н | - | \dashv | ᅱ | |
| | | 46 | \Box | | 口 | \rightrightarrows | 丰 | 工 | 二 | | | | 96 | | \Box | 1 | \bot | \Box | \Box | |] | | 146 | | | | | | | 二 | コ | |
| | - | 47 48 | 4 | # | $\vdash \vdash$ | + | + | + | + | \vdash | | | 97 98 | Н | ┝╼┼ | + | + | + | | + | - | | 147 148 | - | + | | - | $\vdash \vdash$ | $\vdash \vdash$ | \dashv | \dashv | |
| | | 49 | \dashv | H | \vdash | + | 十 | + | + | | | | 99 | H | + | + | + | + | \vdash | + | - | | 149 | + | + | + | \vdash | Н | \dashv | + | ᅱ | |
| | | 50 | \neg | الخ | | \neg | | 1 | 1- | $\overline{}$ | 1 | | 100 | | _ | _ | _ | 1 | | | ¬ . | | 150 | _ | -+- | | $\overline{}$ | 1 | \neg | \neg | - | |